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**1 Feedback control of systems with parasitic effects***Friedland, B.;*
 American Control Conference, 1997. Proceedings of the 1997 , Volume: 2 , 4-6  
 June 1997

Pages:937 - 941 vol.2

[\[Abstract\]](#)    [\[PDF Full-Text \(356 KB\)\]](#)    **IEEE CNF**
**2 A new rotary speed converter***Teragaki, T.; Kobayashi, H.;*

Magnetics, IEEE Transactions on , Volume: 23 , Issue: 5 , Sep 1987

Pages:2200 - 2202

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**3 Complete algorithms for feeding polyhedral parts using pivot grasps***Rao, A.; Kriegman, D.J.; Goldberg, K.Y.;*

Robotics and Automation, IEEE Transactions on , Volume: 12 , Issue: 2 , April 1996

Pages:331 - 342

[\[Abstract\]](#)    [\[PDF Full-Text \(1308 KB\)\]](#)    **IEEE JNL**
**4 Modeling and control of a belt-drive positioning table***Weiping Li; Rehani, M.;*
 Industrial Electronics, Control, and Instrumentation, 1996., Proceedings of the  
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Pages:1984 - 1989 vol.3

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**5 Electromagnetic pulley with a ferromagnetic shunt in zone of unloading***Zagirnyak, M.V.; Nasar, S.A.;*

Southeastcon '99. Proceedings. IEEE , 25-28 March 1999

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**6 Orienting polygons with fences over a conveyor belt: empirical observations***Rusaw, S.; Gupta, K.; Payandeh, S.;*

Intelligent Robots and Systems, 1998. Proceedings., 1998 IEEE/RSJ International Conference on , Volume: 2 , 13-17 Oct. 1998

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**7 Flexible part feeder: manipulating parts on conveyer belt by active fence***Salvarinov, A.; Payandeh, S.;*

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**9 The RFX toroidal field winding design***Bellina, F.; Guarnieri, M.; Stella, A.;*

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**10 Complete algorithms for reorienting polyhedral parts using a pivoting gripper***Rao, A.; Kriegman, D.; Goldberg, K.;*

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**11 Westinghouse EV programs***Schuster, J.;*

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*Rajamani, H.S.; McMahon, R.A.;*

Industry Applications Magazine, IEEE , Volume: 3 , Issue: 3 , May-June 1997

Pages:21 - 26

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**2 Electromagnetic pulley with a ferromagnetic shunt in zone of unloading**

*Zagirnyak, M.V.; Nasar, S.A.;*

Southeastcon '99. Proceedings. IEEE , 25-28 March 1999

Pages:203 - 209

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**3 Assembly of flexible objects without analytical models**

*Miura, J.; Ikeuchi, K.;*

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**4 High performance magnetic separator for removal of partially magnetic particles from shredded waste**

*Schloemann, E.; Reiner, M.; Pendley, A.;*

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*Hodowanec, M.M.; Bezesky, D.M.;*

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*Hodowanec, M.M.;*

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*Finley, W.R.; Hodowanec, M.M.; Holter, W.G.;*

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**10 Evaluation of anti-friction bearing lubrication methods on motor life cycle cost**

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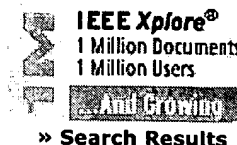
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**2 Combined method based on inversion and charge simulation for calculating electric stresses in three-core belted cables**

*Abdel-Salam, M.; Al-Shehri, A.;*

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**3 Further development of the periodical vehicle test by using diagnostic interface**

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**4 Swing up control of inverted pendulum**

*Furuta, K.; Yamakita, M.; Kobayashi, S.;*

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**5 Self-directed learning of mechanical design with multimedia**

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**6 Emergency and quick operational radio communications in Utah Power and Light Company's Deer Creek Coal Mine**

*Stolarczyk, L.G.;*  
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**7 A study of magnetic recording materials by electron microscopy**

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**8 A new rotary speed converter**

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*Nakahara, T.; Kurauchi, N.;*  
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**10 Star tracker and vision systems performance in a high radiation environment**

*Jorgensen, J.L.; Riis, T.; Betto, M.;*  
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**12 Dynamic model and vibration control of a robot arm with flexible timing belts**

*Fukada, K.; Morimoto, S.; Takeda, Y.; Hirasa, T.;*

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